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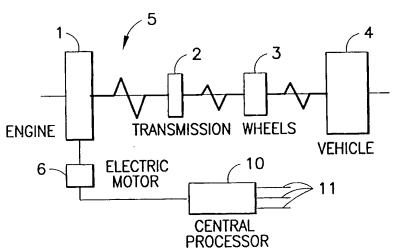
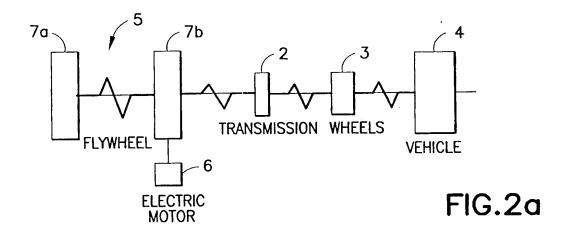
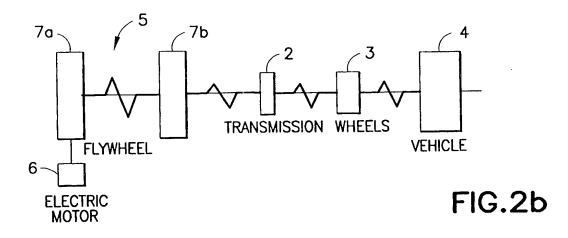


FIG.1







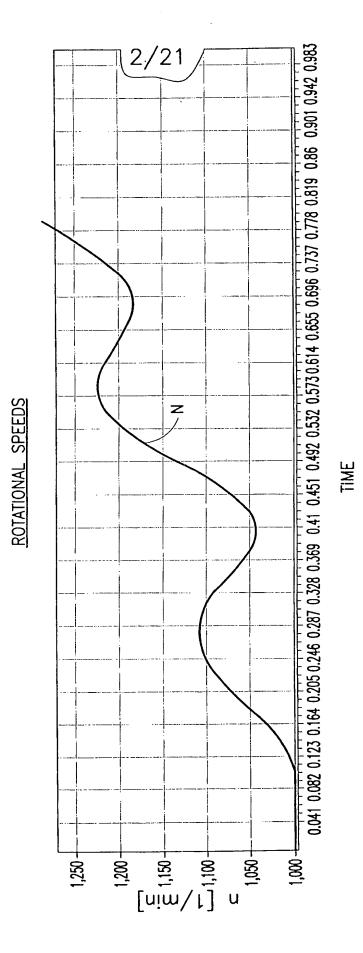


FIG.3a





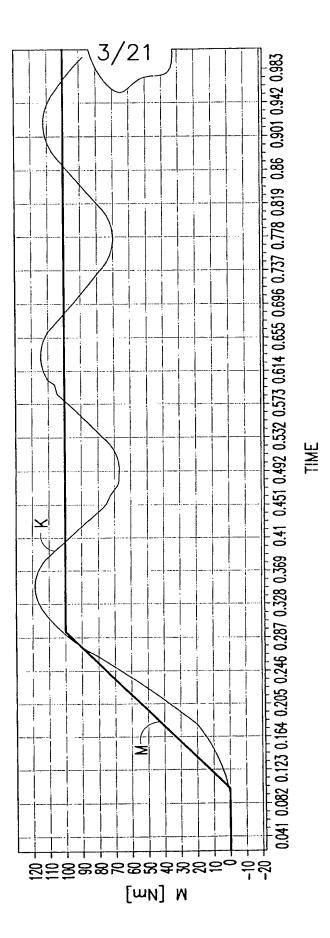


FIG.3b



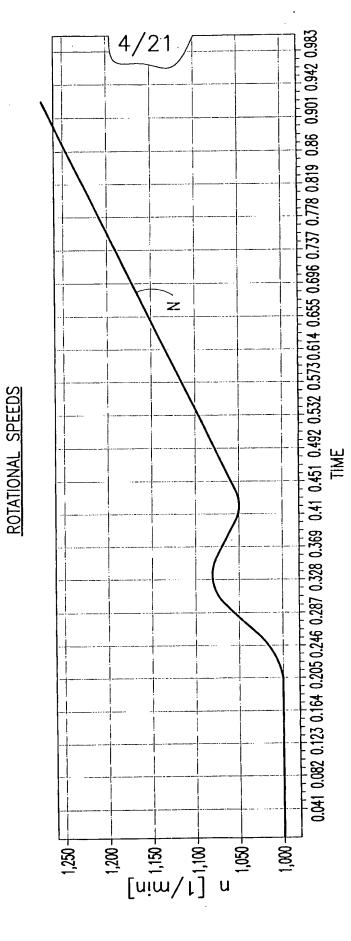


FIG.4a



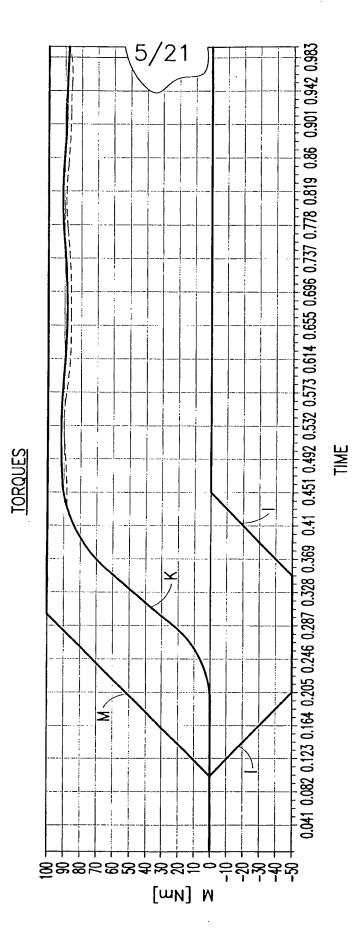


FIG.4b



6/21

ROTATIONAL SPEEDS

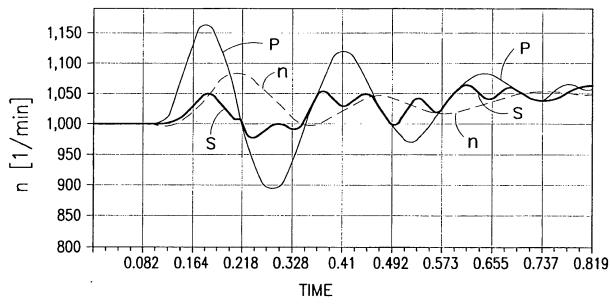
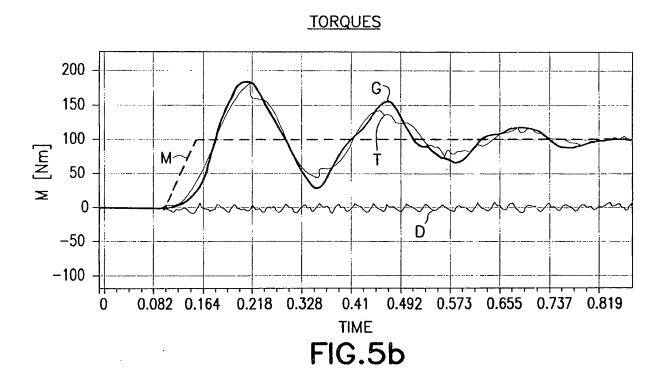


FIG.5a





7/21

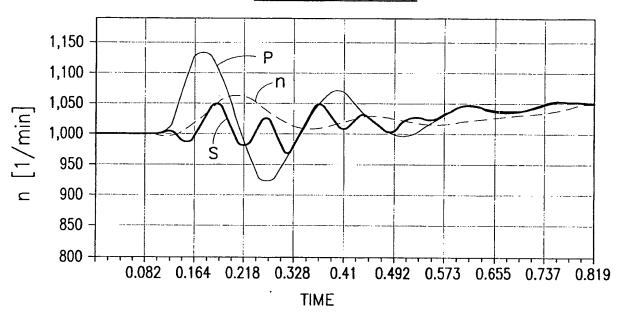


FIG.6a

TORQUES

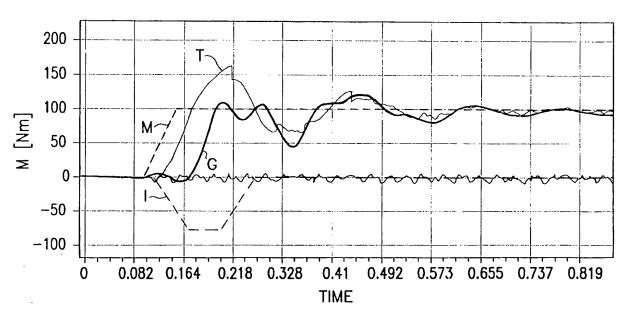


FIG.6b



8/21

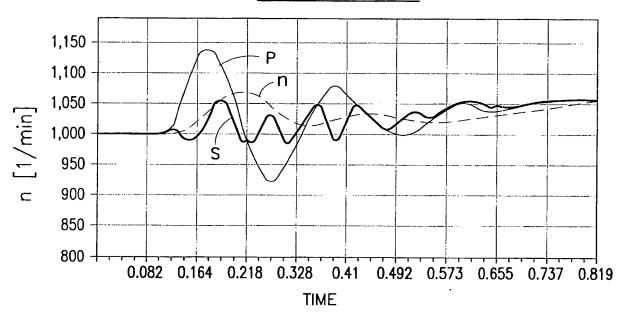


FIG.7a

TORQUES

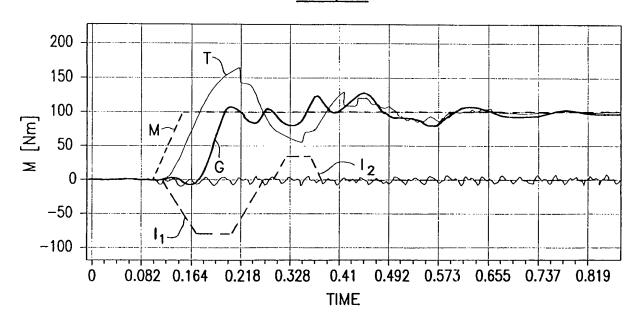


FIG.7b





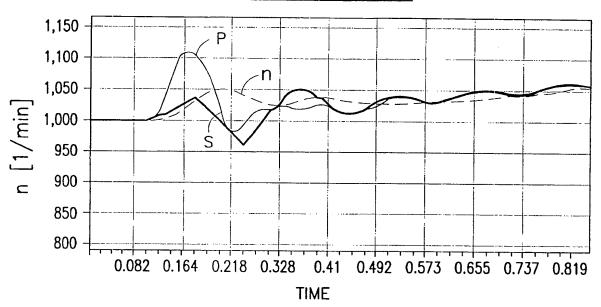


FIG.8a

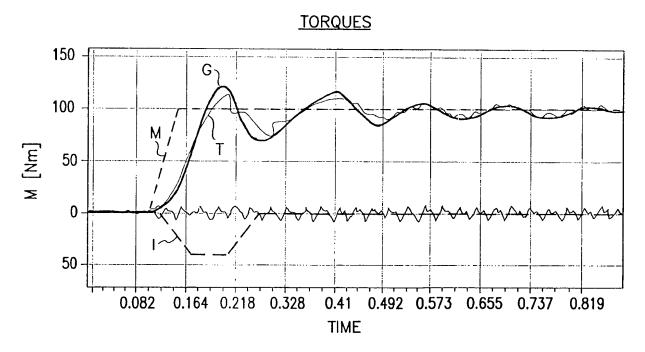


FIG.8b



10/21

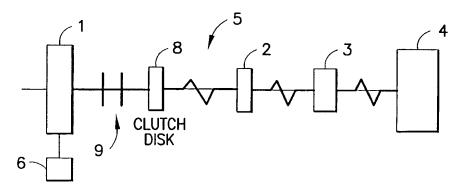


FIG.9

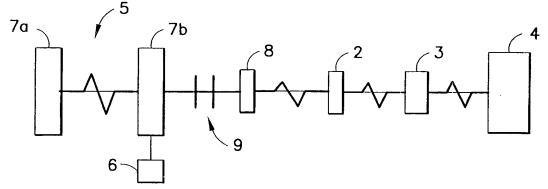


FIG.10a

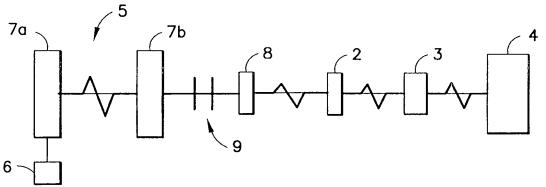
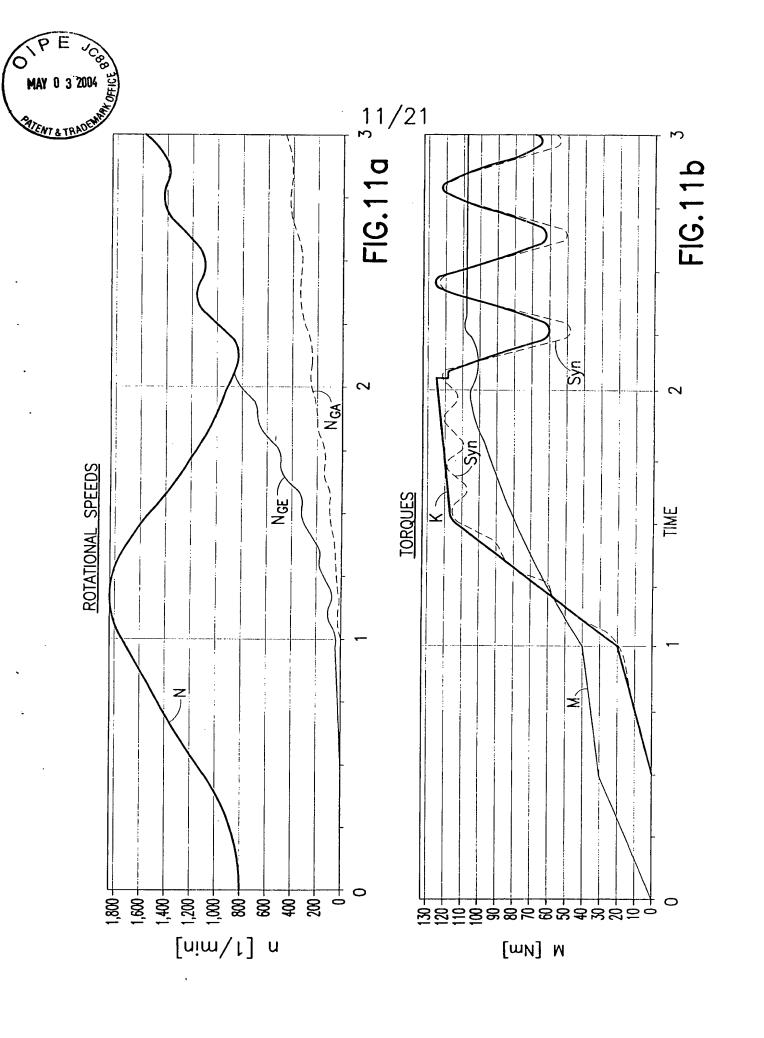
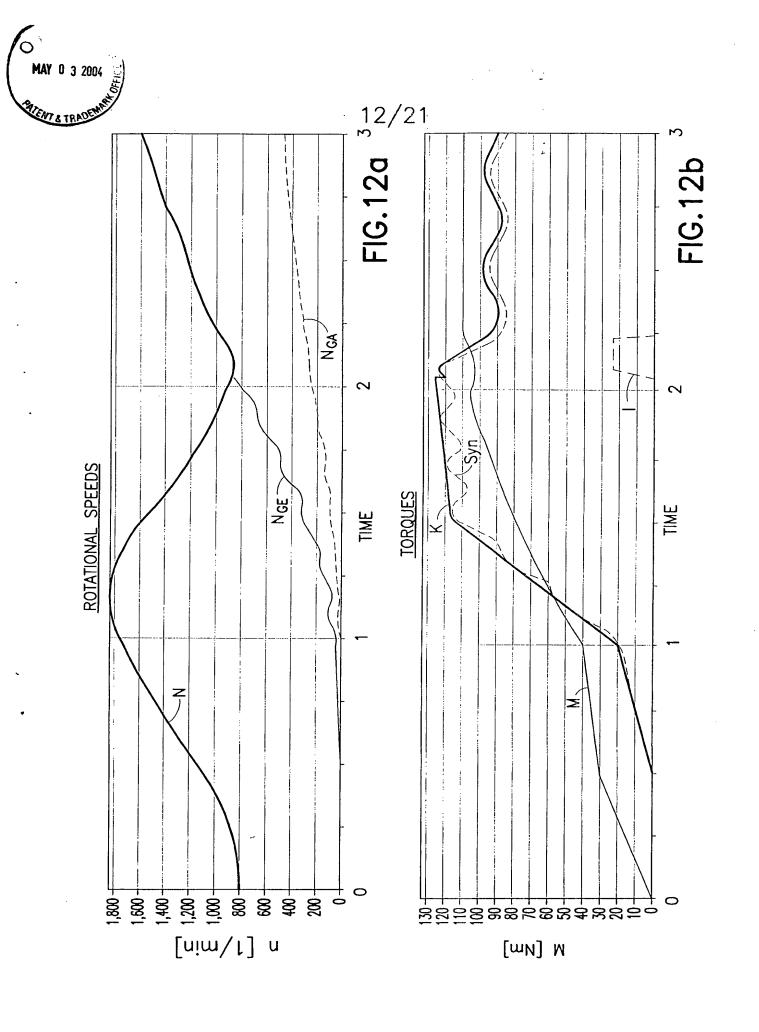
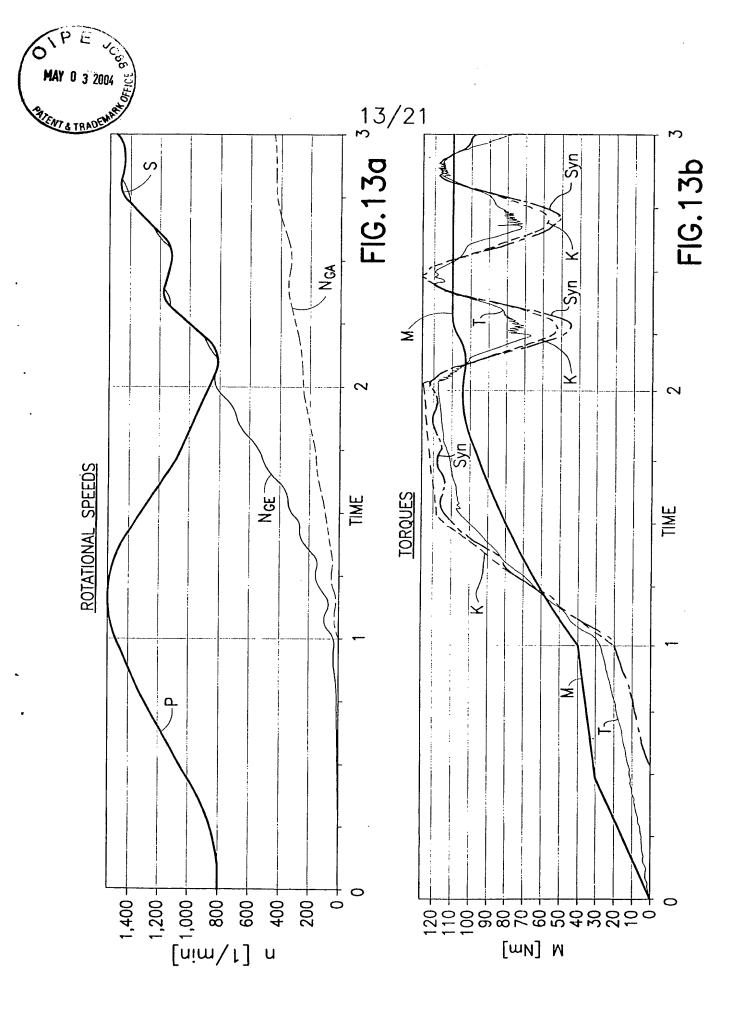
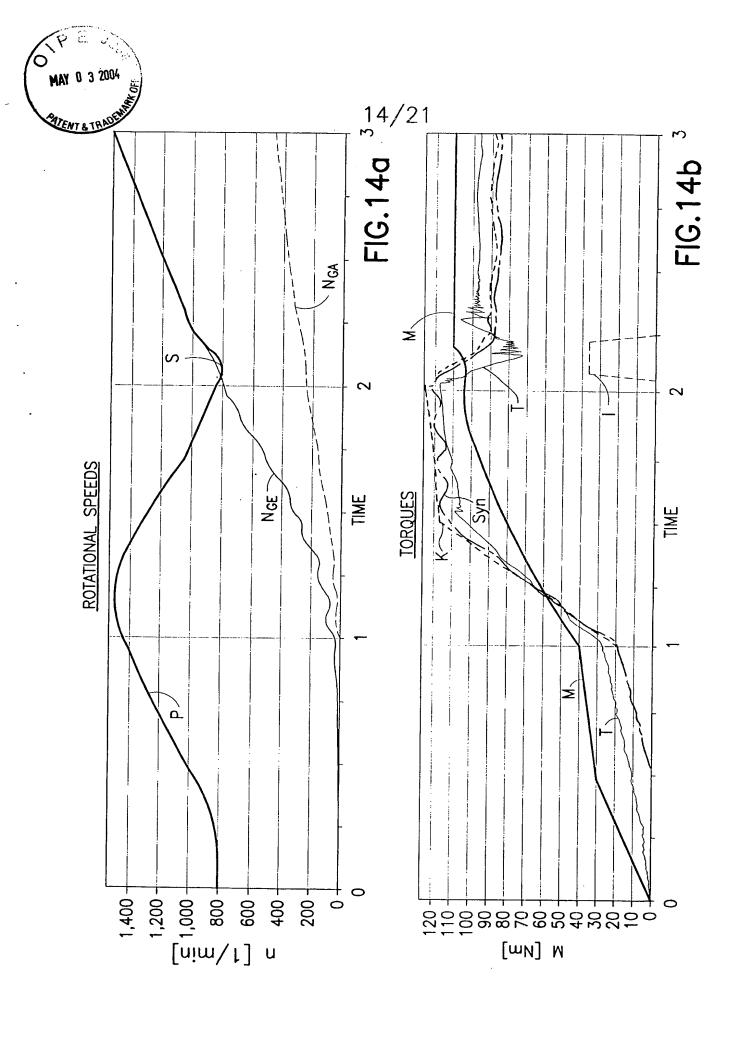


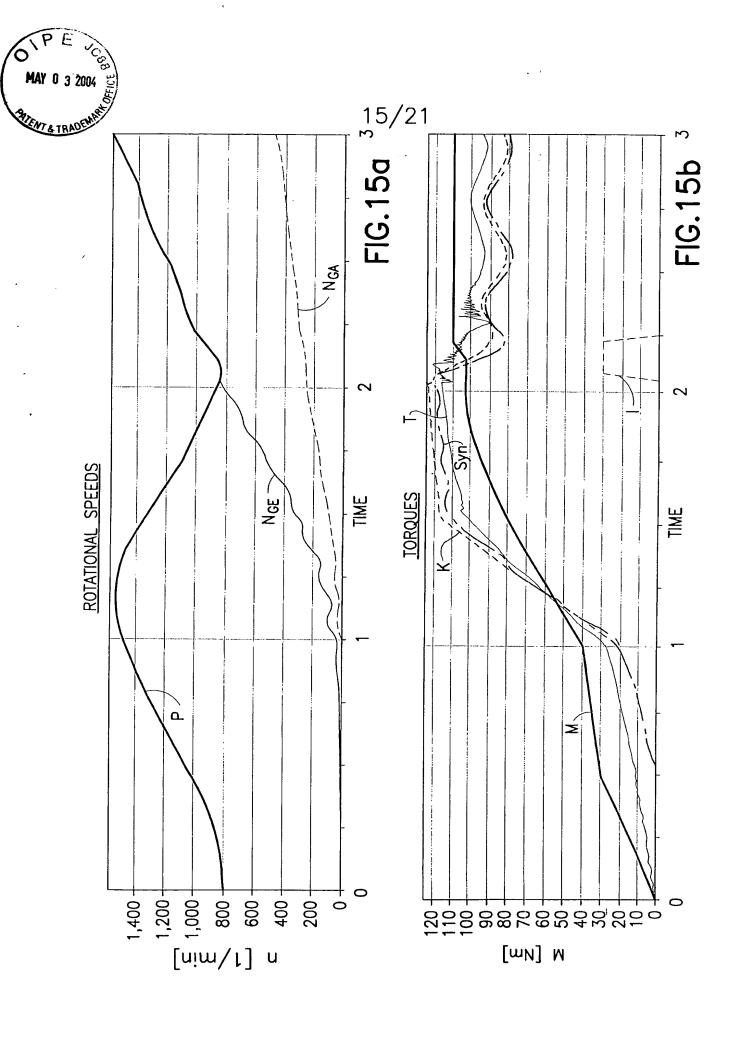
FIG.10b

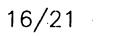














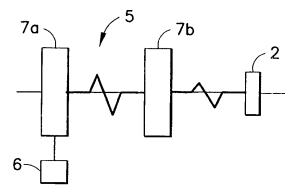


FIG.16a

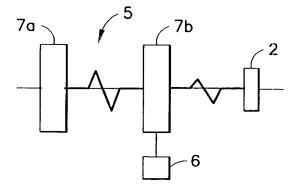


FIG.16b



17/21

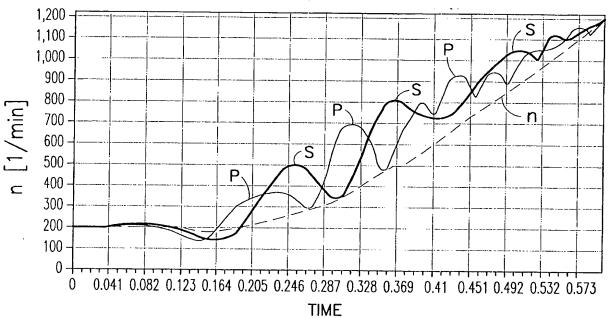


FIG.17a

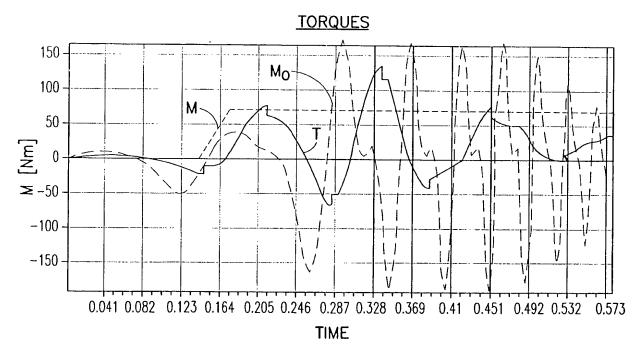


FIG.17b



18/21

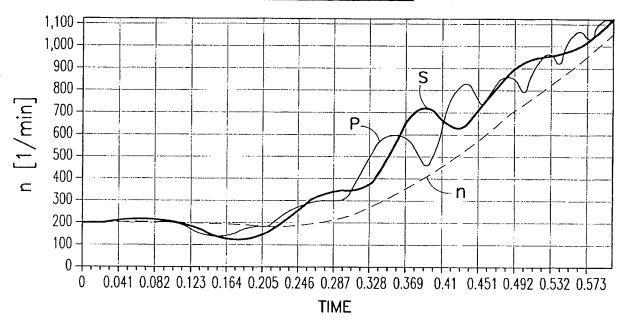


FIG.18a

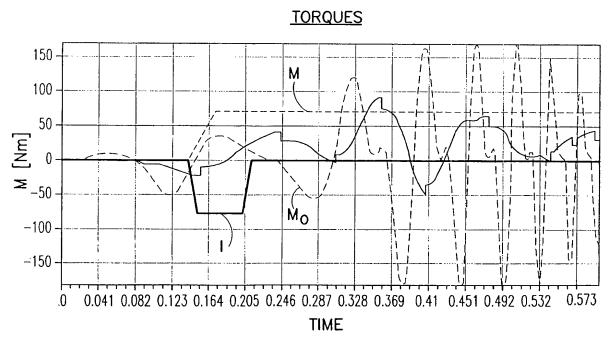


FIG.18b



19/21

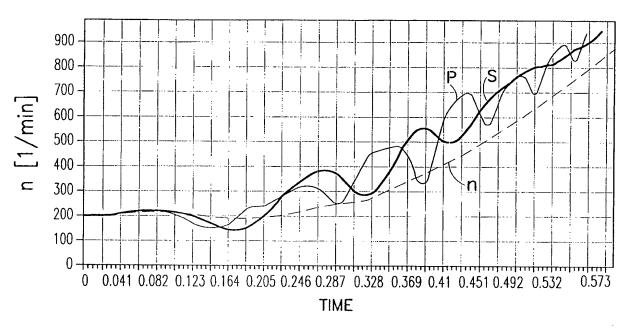


FIG.19a

TORQUES

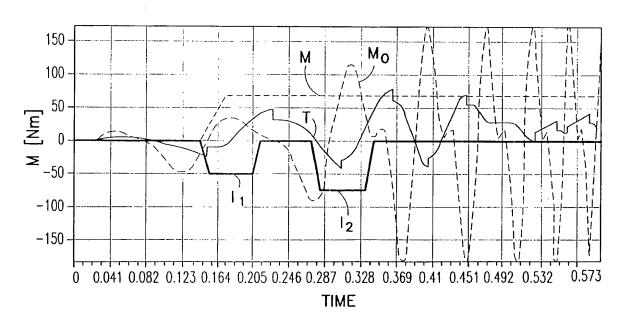


FIG.19b



20/21

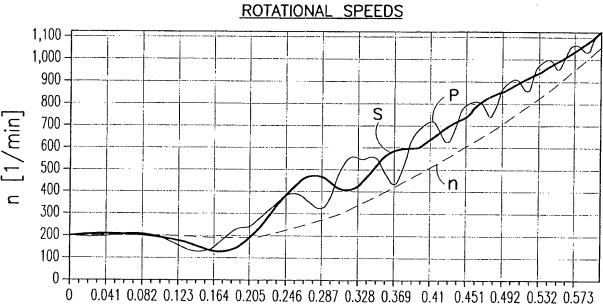


FIG.20a

TIME

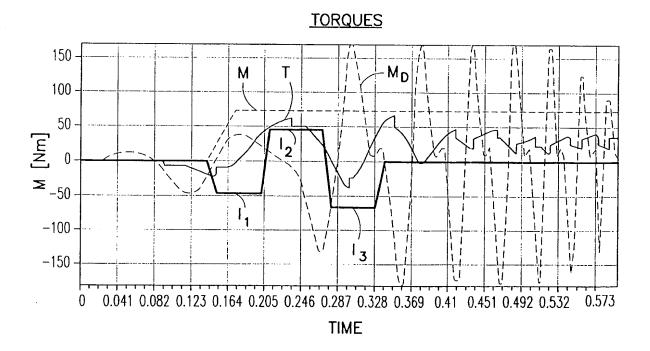


FIG.20b



21/21

ROTATIONAL SPEEDS

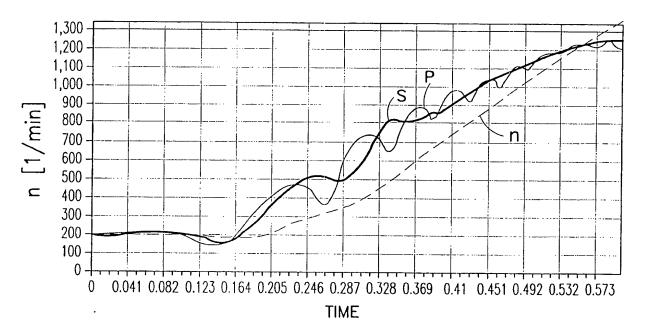


FIG.21a

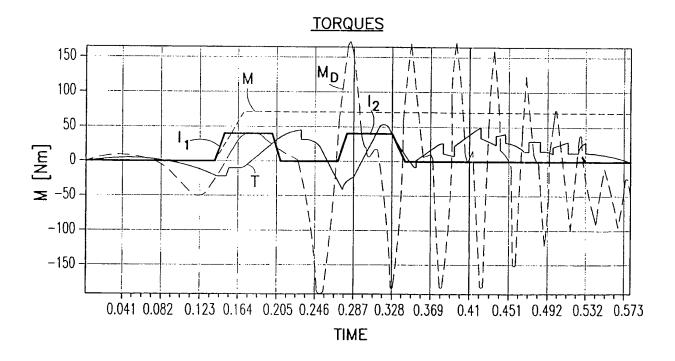


FIG.21b